

*Sub 1/2 cont.*

group formed by resins that enable manual, mechanical or pressure or vacuum injection impregnation of fibrous supports comprising at least one glass fiber, basalt fiber, carbon fiber, ceramic fiber, natural fiber, synthetic fiber, or metal fiber constituting the reinforcement of said flexible preform, is a non-aggressive chemical resin, is a resin with a polymerization temperature compatible with the heat resistance of the polymer and of 160°C or less, an elastic skin, and the at least one component constituting the preform walls, and is a resin forming, after polymerization in combination with a fibrous support, a composite with a petroleum absorption of less than 3% by weight at a temperature of about 90°C; wherein the preform contains at least one resin with a residual latent period, after storage at 22°C for a period of 20 days or more, of at least 3 hours at a temperature of about 10°C to about 90°C.

*B2  
Cant*

31. A flexible preform according to claim 1, comprising 100 pwhr of an epoxydimethacrylate oligomer, 3 pwhr of a peroxide, and 1 pwhr of an inhibitor.

32. A flexible preform according to claim 31, comprising 2 pwhr of an inhibitor.

33. A flexible preform according to claim 31, comprising 3 pwhr of an inhibitor.

34. A flexible preform according to claim 1, comprising 100 pwhr of a bisphenol A methacrylate, and 3 pwhr of an inhibitor.--